

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:)
CALABRO' ET AL.)
Serial No. **10/736,237**) Examiner: **P. COUGHLAN**
Filing Date: **December 15, 2003**) Art Unit: **2129**
Confirmation No. **3158**) Attorney Docket No.
For: **METHOD OF PERFORMING A SIMON'S**)
OR A SHOR'S QUANTUM ALGORITHM)
AND RELATIVE QUANTUM GATE)
02CT39253415

AMENDMENT AFTER FINAL

MS AF
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

Responsive to the Examiner's final Office Action of December 4, 2006, please enter the amendments and remarks set forth below. No new issues are raised by this amendment.